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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/774,165	02/06/2004	Edward Lee Nash JR.	04006	7282		
24386	7590 03/24/2005		EXAM	EXAMINER		
ROBERT W PITTS			THOMPSON, HUGH B			
PO BOX 11483 WINSTON-SALEM, NC 27116-1483			ART UNIT	PAPER NUMBER		
	,		3634			
			DATE MAILED: 03/24/2005	5		

Please find below and/or attached an Office communication concerning this application or proceeding.

			national and No.	Appliagnata				
Office Action Summary			Application No.		Applicant(s)			
		L_	10/774,165 		NASH, EDWARD LEE			
O.	nice Action Cammary		xaminer	Art Unit				
			lugh B. Thompson II	3634				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply								
THE MAILII - Extensions of after SIX (6) N - If the period f - If NO period f - Failure to repl Any reply reco	NED STATUTORY PERIOD FO NG DATE OF THIS COMMUNION time may be available under the provisions of MONTHS from the mailing date of this common or reply specified above is less than thirty (30 or reply is specified above, the maximum state by within the set or extended period for reply very eived by the Office later than three months and term adjustment. See 37 CFR 1.704(b).	CATION. of 37 CFR 1.136(a unication. l) days, a reply wit tutory period will a will, by statute, can	a). In no event, however, may a rep thin the statutory minimum of thirty apply and will expire SIX (6) MONTI use the application to become ABA	oly be timely filed (30) days will be considered ti HS from the mailing date of th NDONED (35 U.S.C. § 133).	is communication.			
Status								
1)⊠ Resp	onsive to communication(s) file	d on 06 Febi	ruary 2004.					
· <u> </u>	· · ·	· ·	ction is non-final.					
								
·—	closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.							
Disposition of Claims								
<u> </u>	· ·							
•	Claim(s) <u>1-20</u> is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration.							
•	Claim(s) is/are allowed.							
<u></u>	Claim(s) is/are allowed. Claim(s) <u>1-20</u> is/are rejected.							
/ ·	☑ Claim(s) <u>5,9 and 11</u> is/are objected to. ☐ Claim(s) are subject to restriction and/or election requirement.							
O)	n(s) are subject to restric	dorr and/or c	icolon requirement.					
Application Pa	ipers							
9) The specification is objected to by the Examiner.								
10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.								
Applic	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).								
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.								
Priority under	35 U.S.C. § 119							
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). 								
* See the attached detailed Office action for a list of the certified copies not received.								
Attachment(s)				·				
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 4) Interview Summary (PTO-413) Paper No(s)/Mail Date								
	/Mail Date ormal Patent Application (PTO-152)						
3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date <u>2-6-04</u> . 5) Notice of Informal Patent Application (PTO-152) 6) Other:								

DETAILED ACTION

Claim Rejections - 35 USC § 112

The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

Claims 3, 4, 6-20 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

With respect to claim 3, is the "hollow ladder rung" the same of claim 1? If so, then the applicant has recited that the two rods extend through the same rung. It is suggested that the applicant recite first and second rungs.

With respect to claim 6, lines 8-9, there is no antecedent basis for "the aligned upper openings".

With respect to claim 11, the word "means" is preceded by the word(s) "rod" in an attempt to use a "means" clause to recite a claim element as a means for performing a specified function. However, since no function is specified by the word(s) preceding "means," it is impossible to determine the equivalents of the element, as required by 35 U.S.C. 112, sixth paragraph. See *Ex parte Klumb*, 159 USPQ 694 (Bd. App. 1967).

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

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(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1-4, 6-8, and 10 are rejected under 35 U.S.C. 102(b) as being anticipated by Tyson #6,109,391. Tyson discloses a ladder platform assembly 1 comprised of a first side plate assembly 29, 33, and second side plate assembly 27, 31, each receiving an upper cylindrical protruding means/support rod 17 and lower abutment means/stop member 19 (ladder engaging) extending there through, both means serving to secure the platform assembly to hollow rungs 11 of ladders 7, rod receiving aligned apertures 41, rod locking means 45, 49, and tread 39 mounted between the plate assemblies.

Claims 1-3 are rejected under 35 U.S.C. 102(b) as being anticipated by Jung #6,244,383. Jung discloses a ladder platform assembly 300 comprised of a first side plate assembly 306, 308, 311, and second side plate assembly 307, 309, 311, each receiving an upper cylindrical protruding means/support rod 301, 302 and lower abutment means/stop member 303, 304,(ladder engaging) extending there through, both means serving to secure the platform assembly to hollow rungs 5', 5'', of ladder 3, and tread 13 mounted between the plate assemblies.

Allowable Subject Matter

Claims 5 and 9 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim, any intervening claims, and in addition to claim 11, rewritten to overcome the Section 112 ambiguities as noted above. The primary reason for the allowable subject matter of claims 5 and 9, is the inclusion of side plates attachable to the tread and one of the plates being laterally adjustable relative to the tread to accommodate ladders of varying widths. For claim 11, it is the

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inclusion of the first rod means located adjacent a rear edge of the tread elevated above the second rod means and insertable into the hollow rung opposite the tread.

Conclusion

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. Christie, Sr. #3,318,415 and Stakes #4,458,783 are cited to teach ladder attachment assemblies.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Hugh B. Thompson II whose telephone number is (703) 305-0102. The examiner can normally be reached on Monday thru Friday 9 am to 5:30pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Peter Cuomo can be reached on (703) 308-0827. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent .

Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Hugh B. Thompson II

Primary Examiner

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March 19, 2005